

Structured WMD Open Source Data Collection



Project Title	Structured WMD Open Source Data Collection
Project Summary	OSE seeks a student intern with computer programming/big data skills to collect open source information in the counterproliferation (biological, chemical, nuclear, missile) sphere. The student will learn how big data empowers open source collection and analysis by producing structured data sets.
Country	United States

Project Description

Looking for an opportunity to put your coding/big data skills to use and positively impact national security? The Open Source Enterprise's Weapons and Counterproliferation Program, as part of a newly created big data project, is seeking a programmer/data scientist to collect and structure WMD-related open source information from sources such as academic journals, business-to-business websites, conference listing sites, scientific citation indexes, patent data, etc., which will be used in the creation of products of high value and interest to policymakers. Students will produce structured data sets in line with OSE's existing structured data collection, as well as assisting with the collection of all relevant, related materials.

Required Skills or Interests

Skill(s)

Coding

Research

Additional Information

Fluency in a programming language (Python preferred)

Language Requirements

None